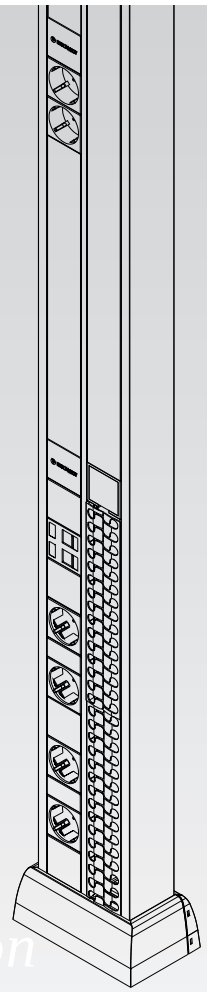
installation guide
user manual

IBCONNECT
P El Escopar 5 31350 Peralta Navarra Spain T+34 948 753 282 F+34 948 751 462 comercial@ib-connect.com

DUPLO COLUMNA

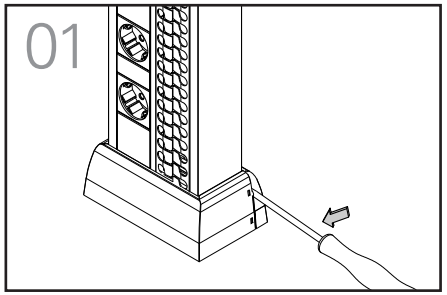
la conexión organizada

the organized connection

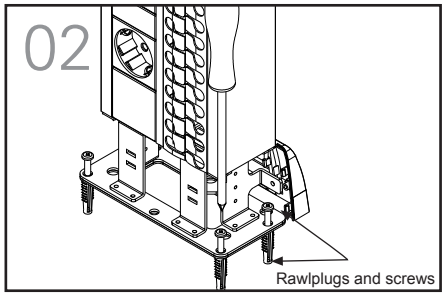


IBCONNECT

www.ib-connect.com

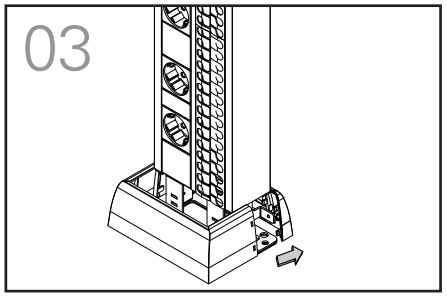


FIXING TO THE FLOOR
Remove the front cover by placing a flathead screwdriver between the joints of the cover and using it as a lever, as shown in the image.

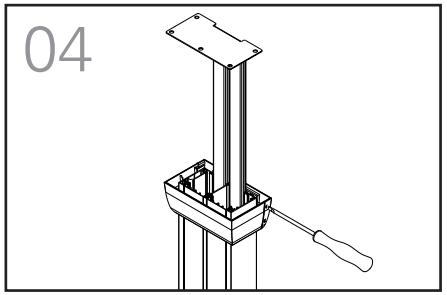


FIXING TO THE FLOOR
Once you have removed the cover, you can access the anchoring system.

You will see the base where you are going to fix it. Mark and use a drill to make the necessary holes. Then, insert the rawlplugs and screw the base to the floor, as shown in diagram 2.

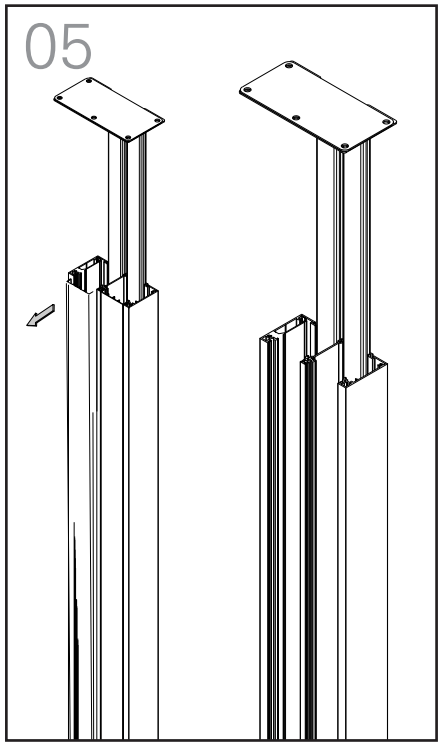


Put the cover back on, as shown in diagram 03.



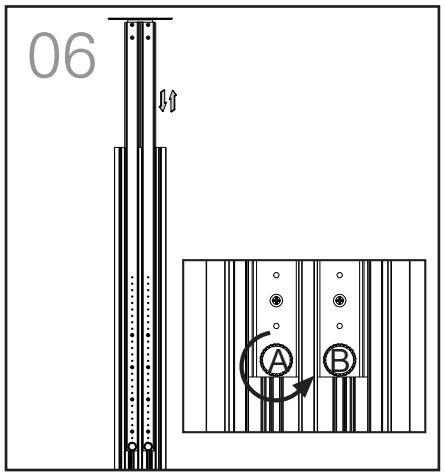
REMOVE THE TOP COVER
Remove the front and back covers by placing a flathead screwdriver between the joints of the covers and using it as a lever, as shown in the diagram.

user manual



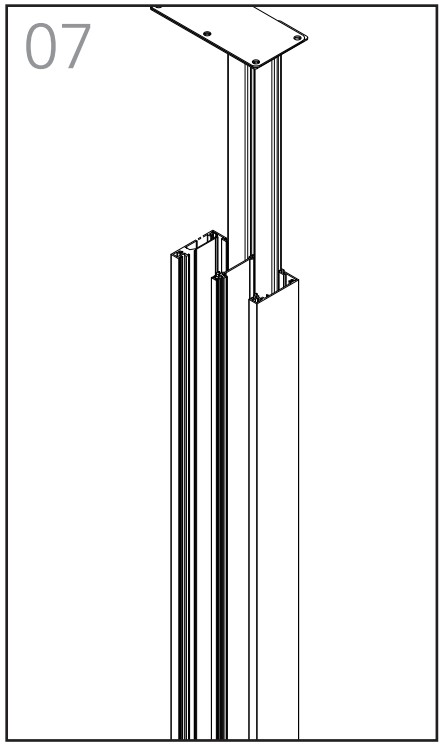
Once you have removed the top cover, remove the aluminium covers from the profile.

Pull the top of the cover outwards until the profile comes out.

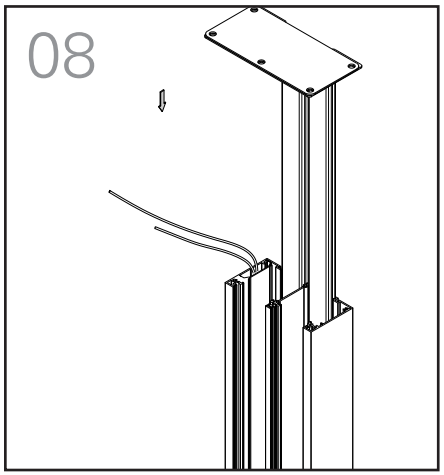


FIXING TO THE CEILING
Once you have removed the aluminium covers, you can access the telescopic anchoring system.
1) Turn the butterfly screws A and B anti-clockwise to loosen them.
2) Once you have loosened them, slide the system along the profile until you reach the point where you are going to fix it. Then, tighten the butterfly screws, making sure that the top of the system rests perfectly on the ceiling.

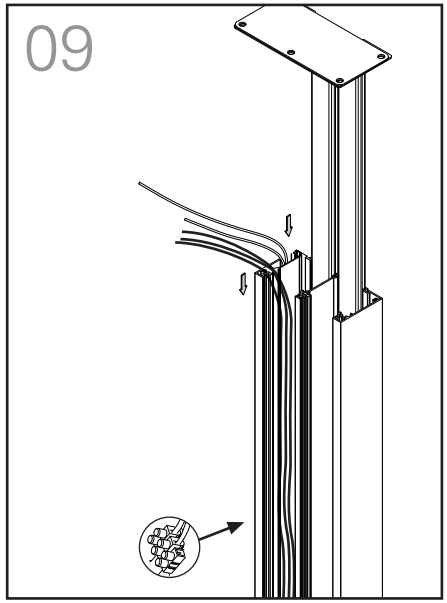
user manual



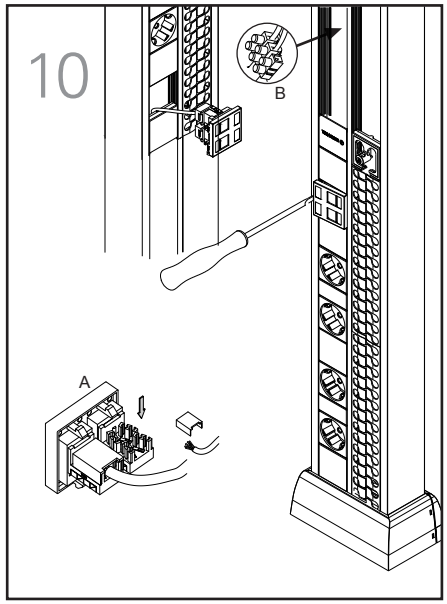
INSERTING AND CONNECTING THE CABLES
Once the anchoring system is fixed, you need to insert the cables.



DATA CABLES
To insert the data cables, there is a channel on the inside left of the profile that goes to the data connectors. Once there, follow the steps to connect them to the connectors.



ELECTRIC CABLES
To insert the electric cables, perform the same operation as for the data cables, but inserting them in the larger channel.



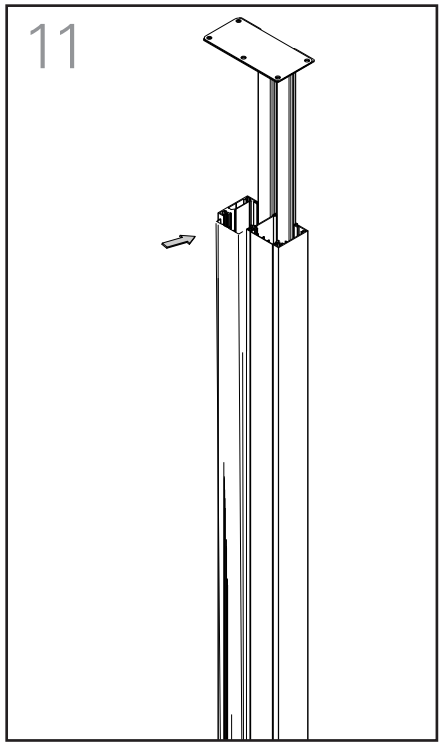
REMOVING THE VOICE AND DATA LID
Use a flathead screwdriver as a lever by placing it between the voice and data lid and the profile joint, as shown in diagram 10.

CONNECTING THE DATA AND ELECTRIC CABLES
Thread the V/D cables through the bottom part. Place the RJ45 connectors in the lid and connect them as shown in detail A.

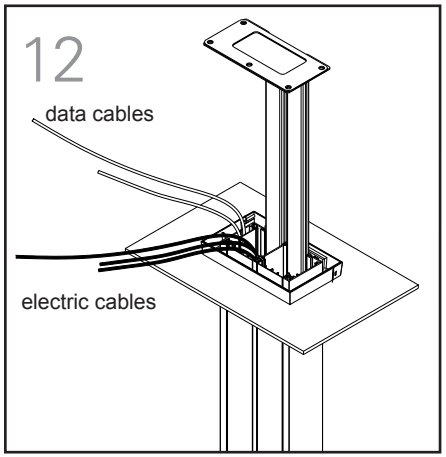
Place the cover on the rail with the connectors and collect any excess cable.

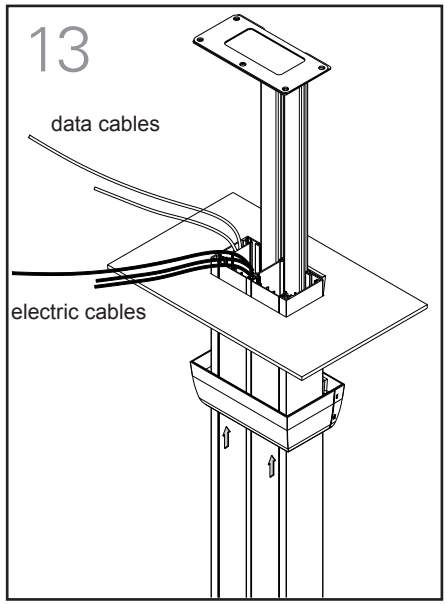
For the electric connection, thread the cables through the bottom and connect to the terminal on the side of profile **B**.

user manual

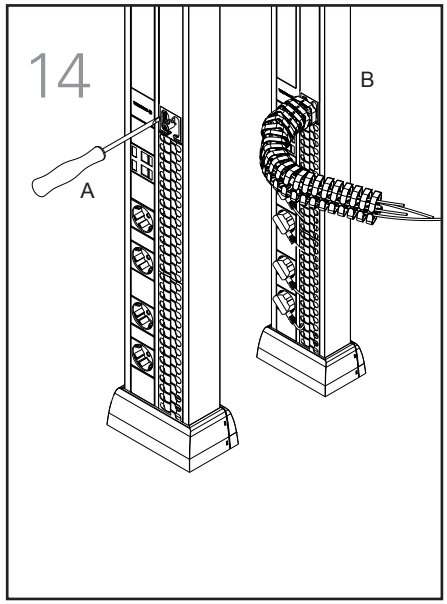


Once all of the cables are installed, put the aluminium covers back on the profile by lightly pressing them until they fit into place.





To finish, simply put the top cover back on. To do this, attach the front cover to the back and once they are in place, slide it up the profile to the ceiling.



FITTING THE VERTEBRA
Use a flathead screwdriver to remove the top lid on the right and replace it with insertable piece **A**. Once the insertable piece is in place, you can fit the vertebra to guide the cables, as show in diagram **B**.

The right profile is designed to collect excess cable.

The duplo column profile is fully installed.

For any queries related to the product, contact:

oficinatecnica@ib-connect.com